



HIRFL上奇异核次级束流的研究及进展

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HIRFL上发展的奇异核次级束流的研究计划分为三个阶段。1.基本就位的改造束流后输运为(PF)RNB;2.设计中的高性能(PF)RNB;3.展望中的重离子冷却(加速)储存环。同时介绍了第一阶段RNB进展。

The researches with Radioactive Nucleon Beam (RNB) at HIRFL is proposed as threestages. 1) Modification of post beam transport line as Projectile Fragmentation (PF) type RNB underconstruction. 2) High quality (PF) RNB being designed. 3) Storage ring (with accelerating ability) is perspective. Meantime, the progress of 1st stage RNB at HIRFL is described.

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